

Program EVALPLOT
(Version 2021-1)

by

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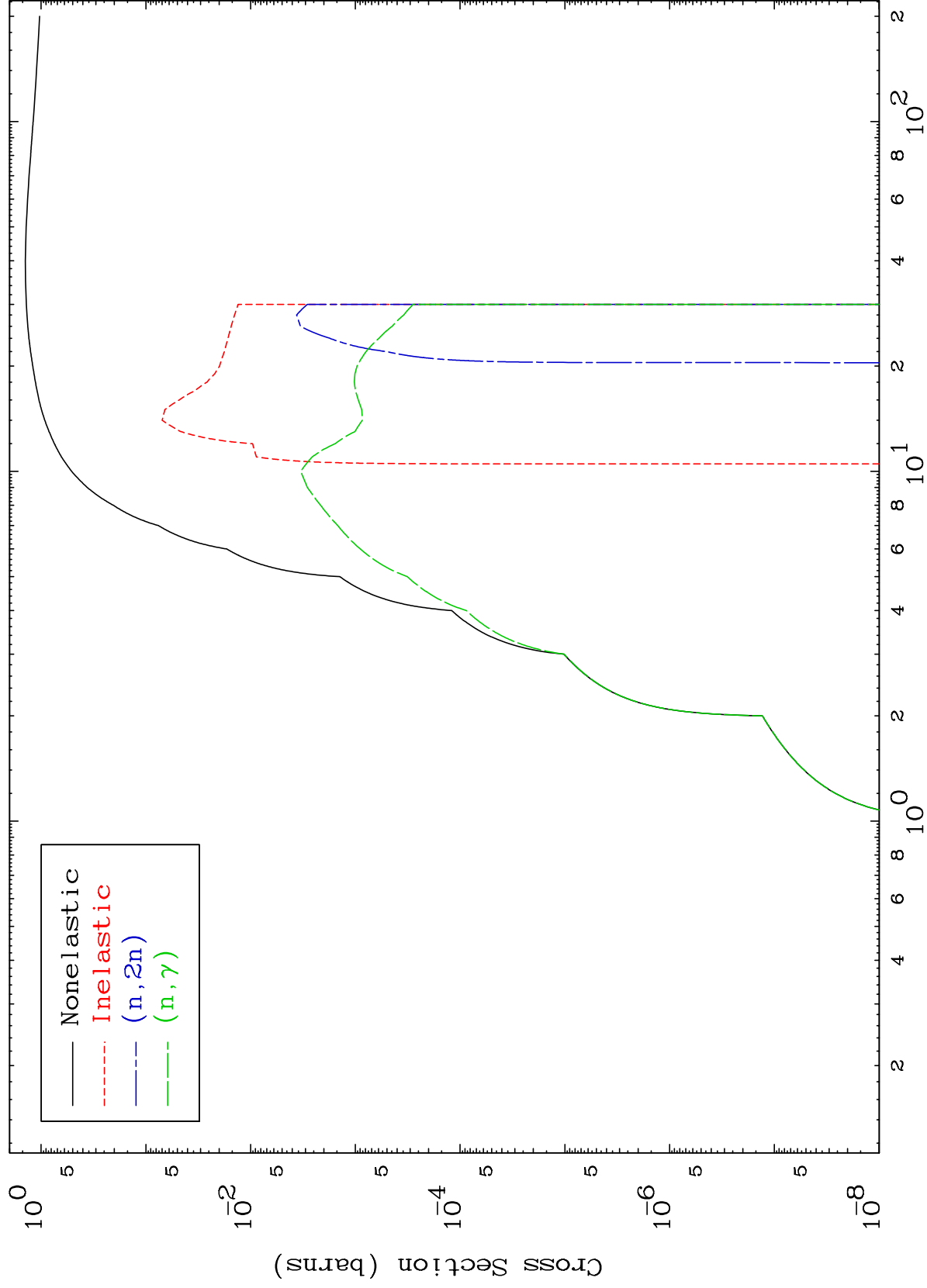
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Press Mouse Button to Start

MAT 5013

Proton Major
0 Kelvin Cross Sections

50-Sn-108



1

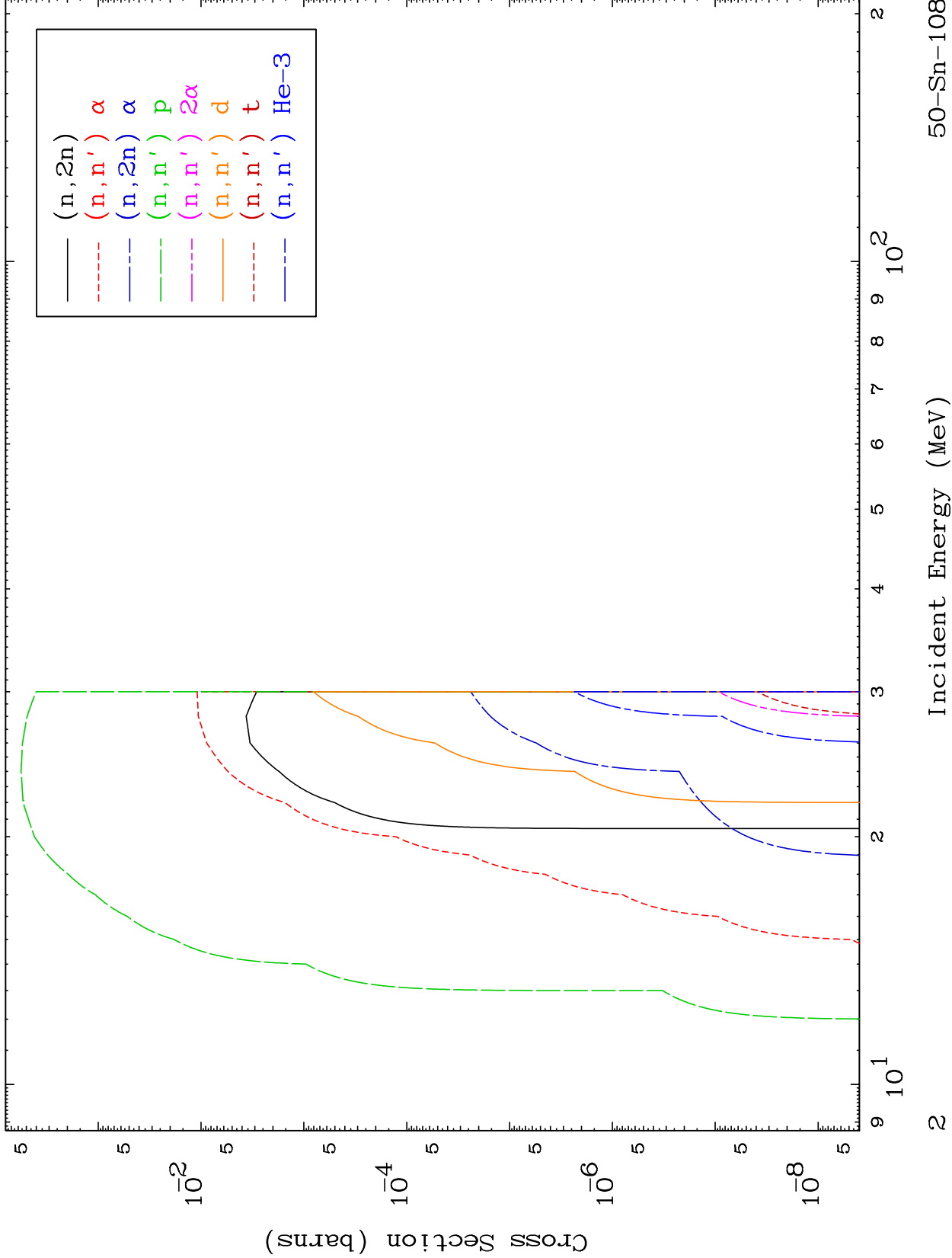
Incident Energy (MeV)

50-Sn-108

MAT 5013

Proton Neutron Absorption
0 Kelvin Cross Sections

50-Sn-108



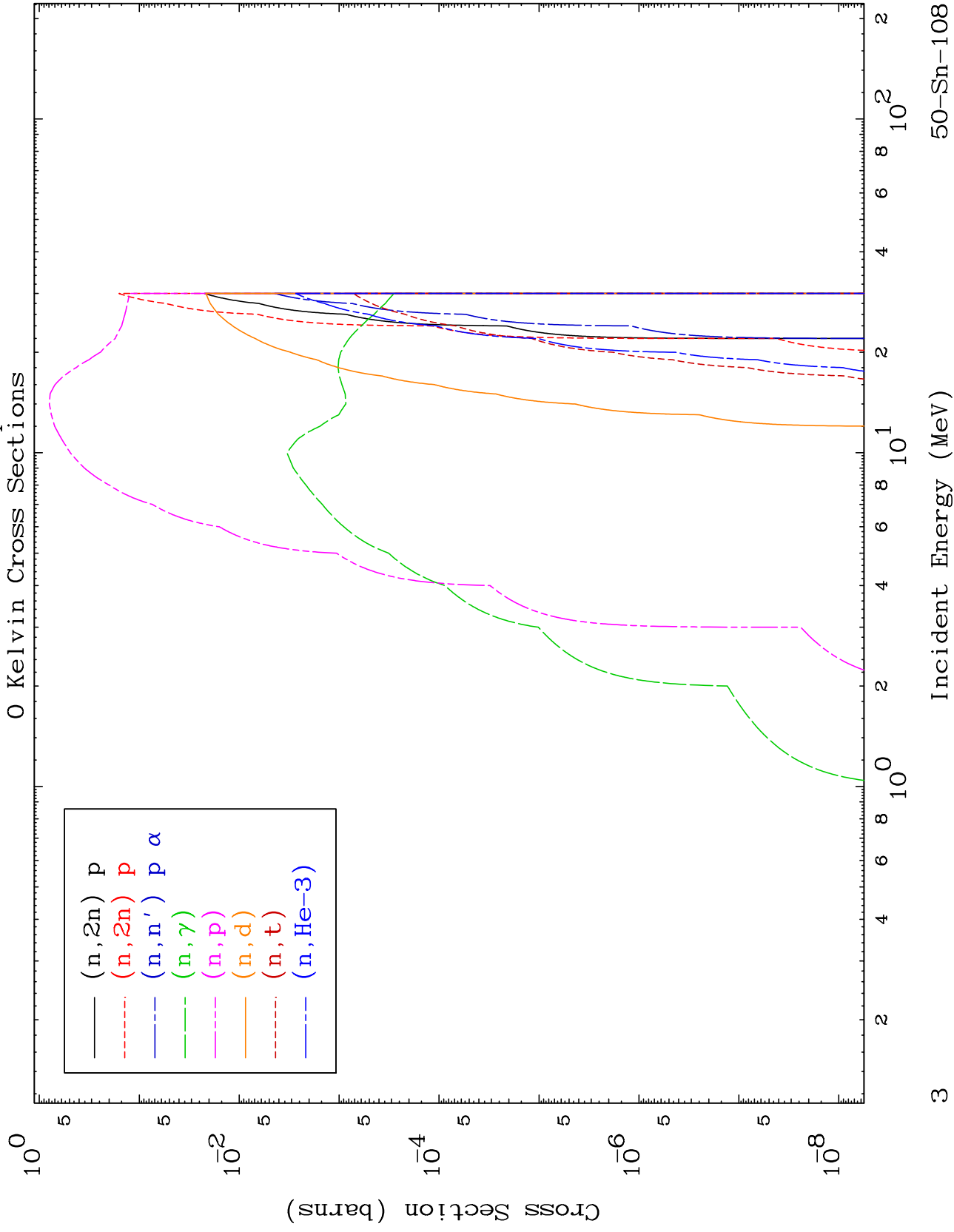
50-Sn-108

Incident Energy (MeV)

MAT 5013

Proton Neutron Absorption
0 Kelvin Cross Sections

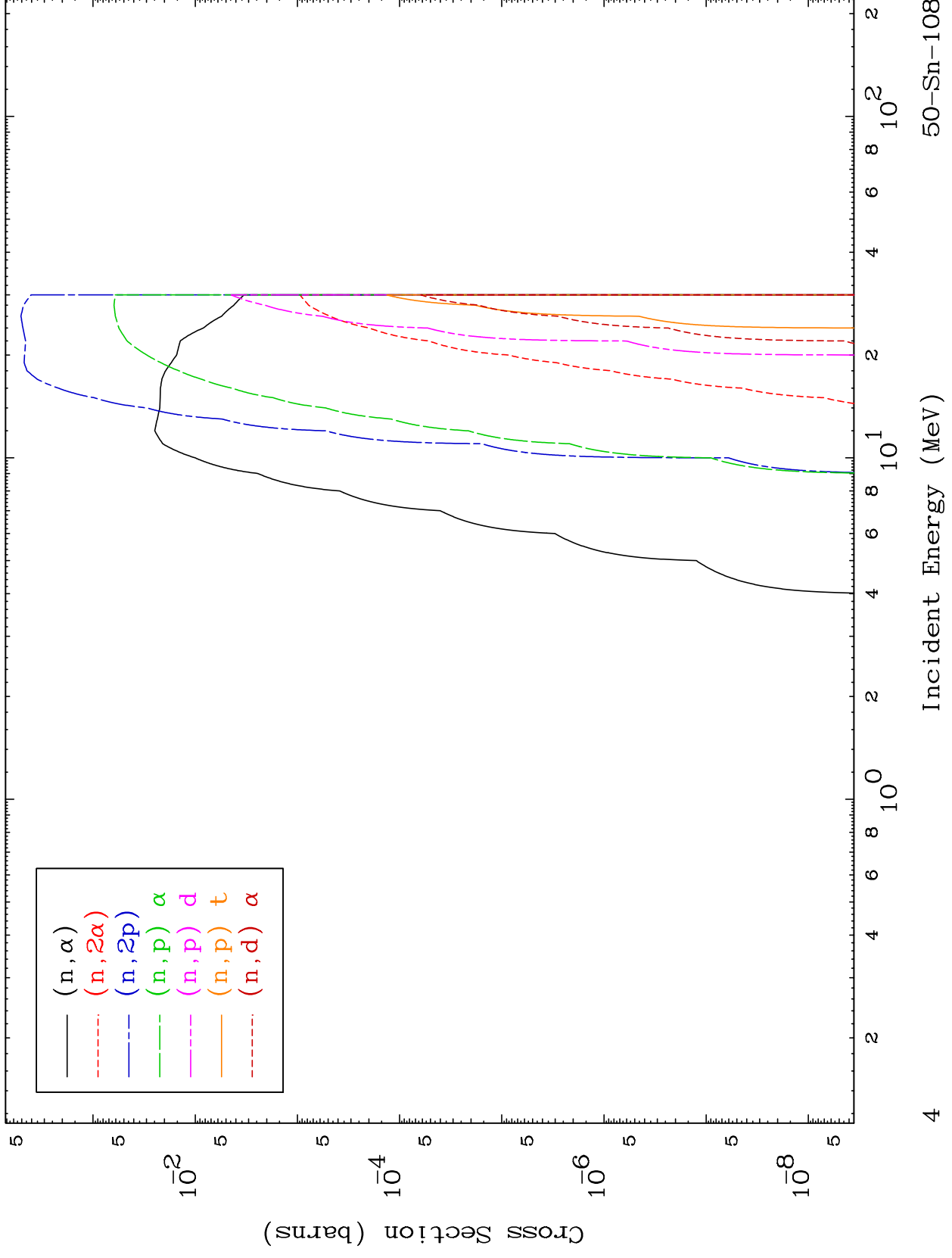
50-Sn-108



MAT 5013

Proton Neutron Absorption
0 Kelvin Cross Sections

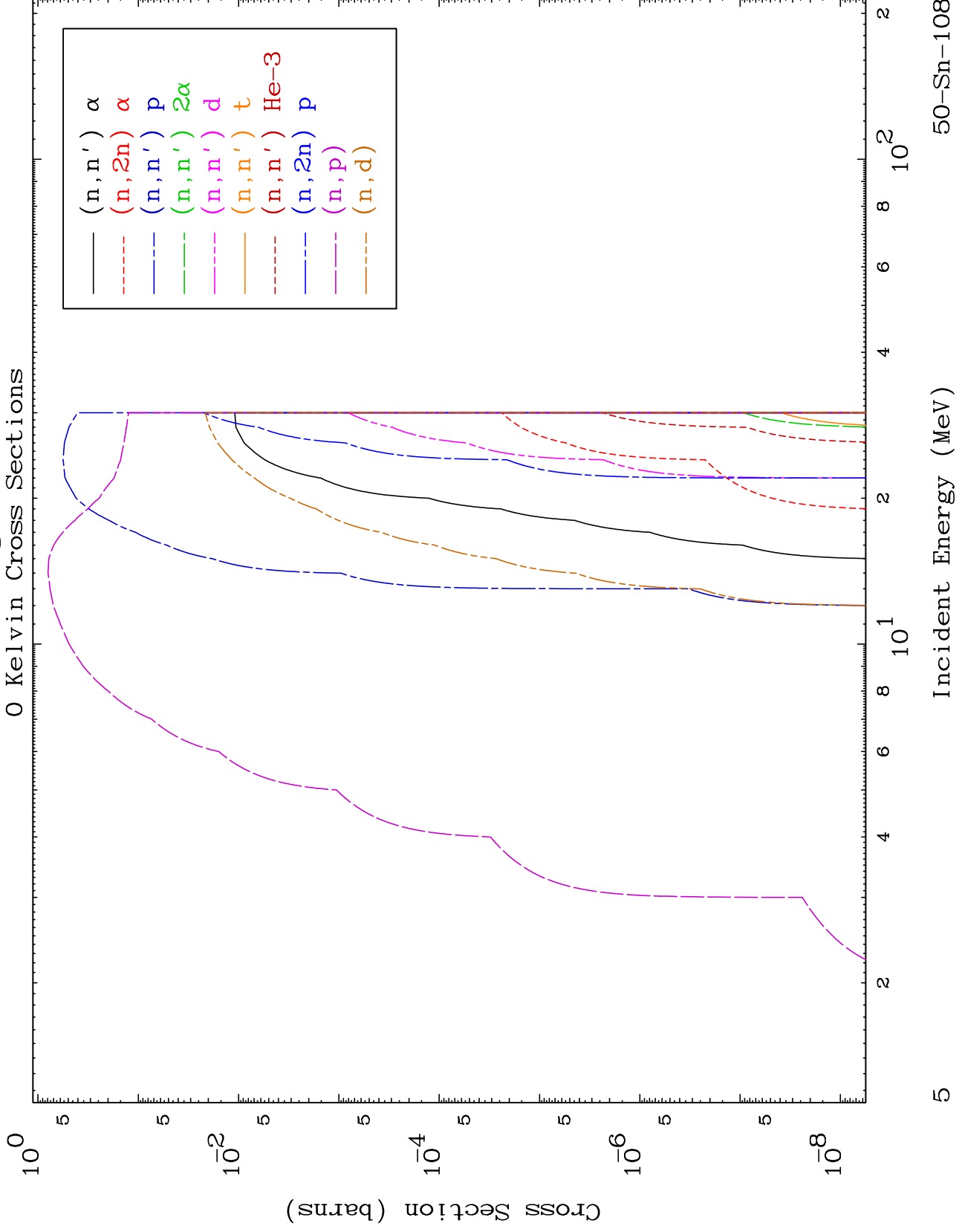
50-Sn-108



MAT 5013

Proton Charged Particle
0 Kelvin Cross Sections

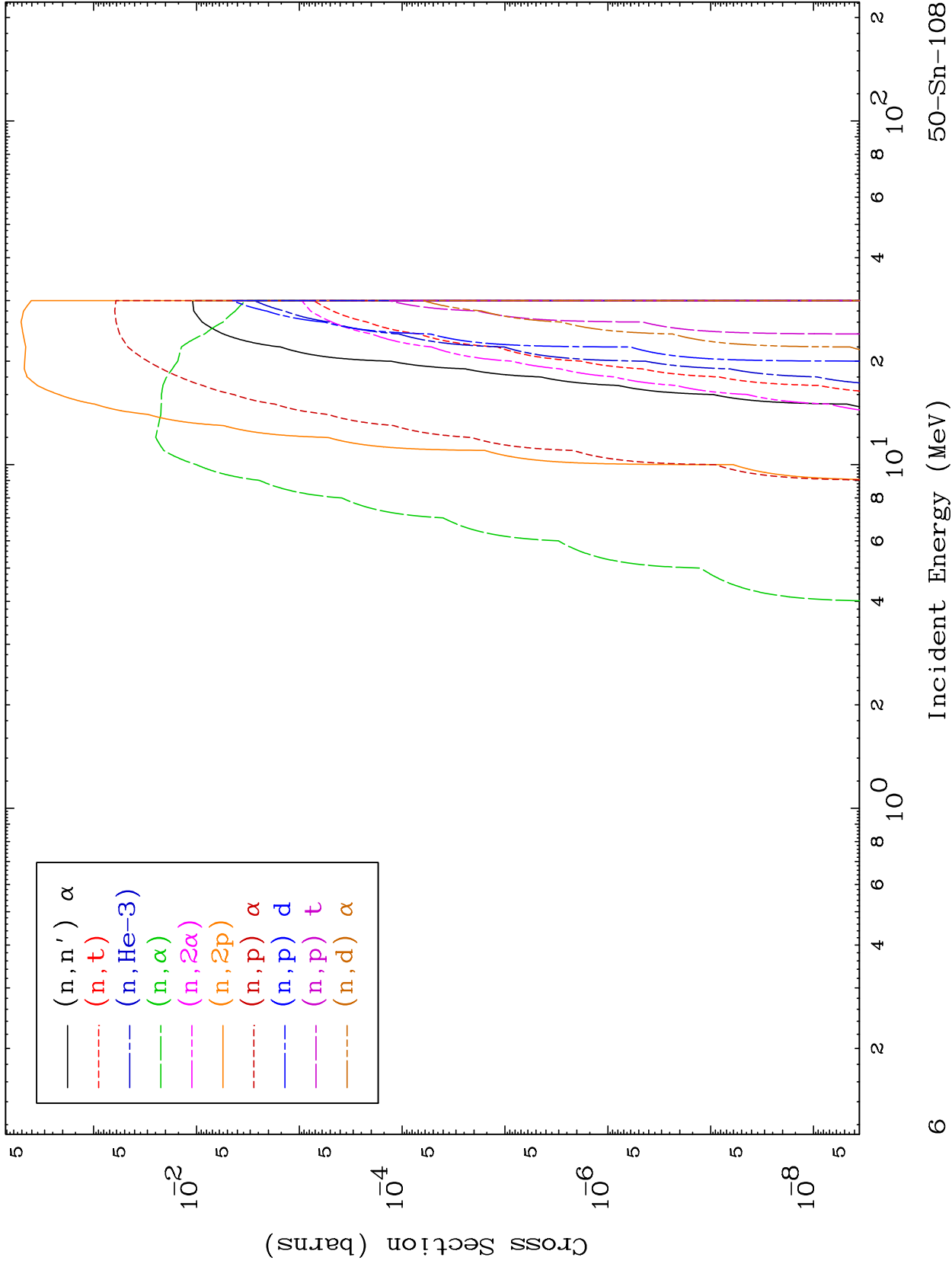
50-Sn-108



MAT 5013

Proton Charged Particle
0 Kelvin Cross Sections

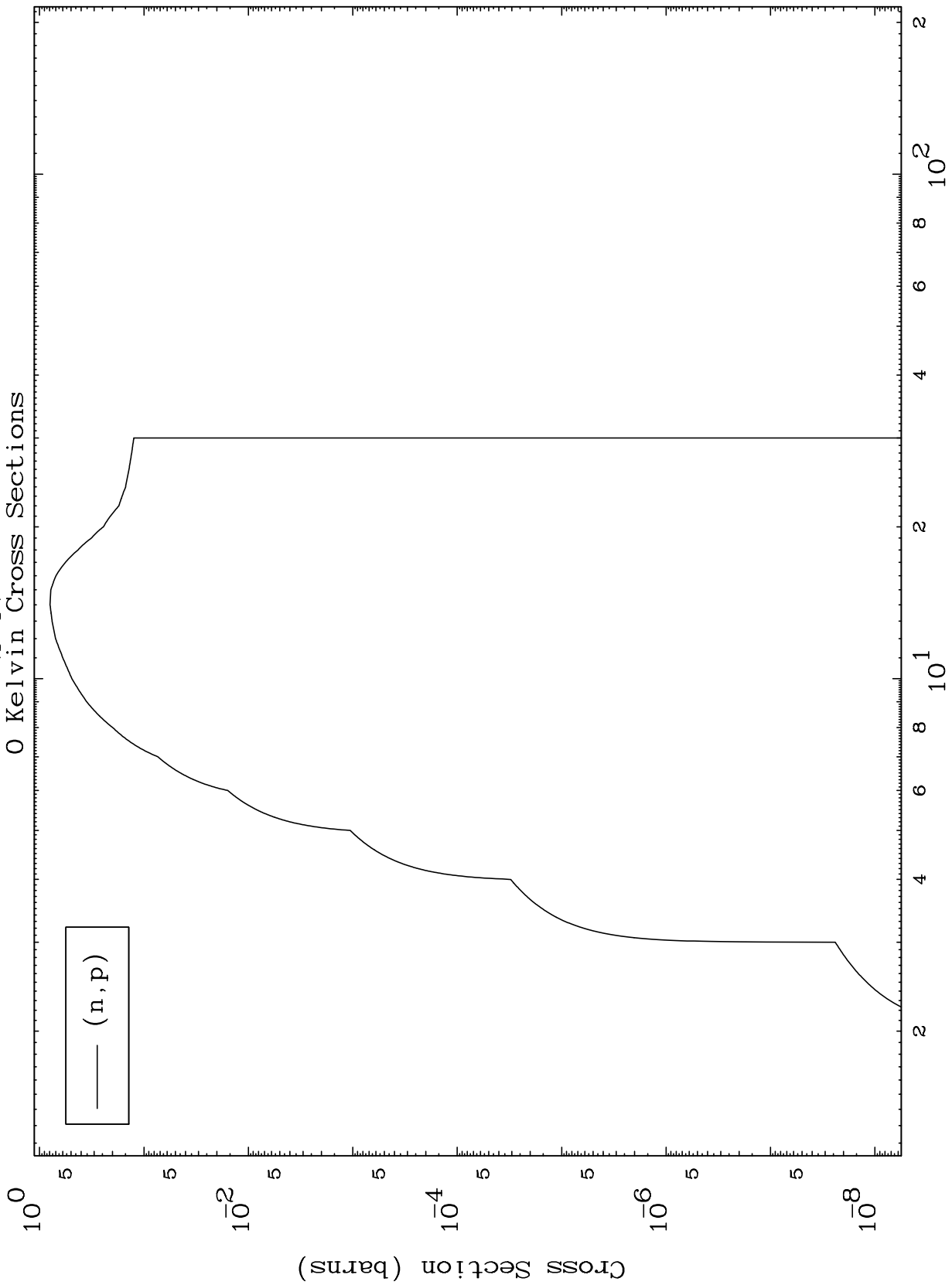
50-Sn-108



MAT 5013

50-Sn-108

(p,p) Levels
0 Kelvin Cross Sections



(n,p)

50-Sn-108

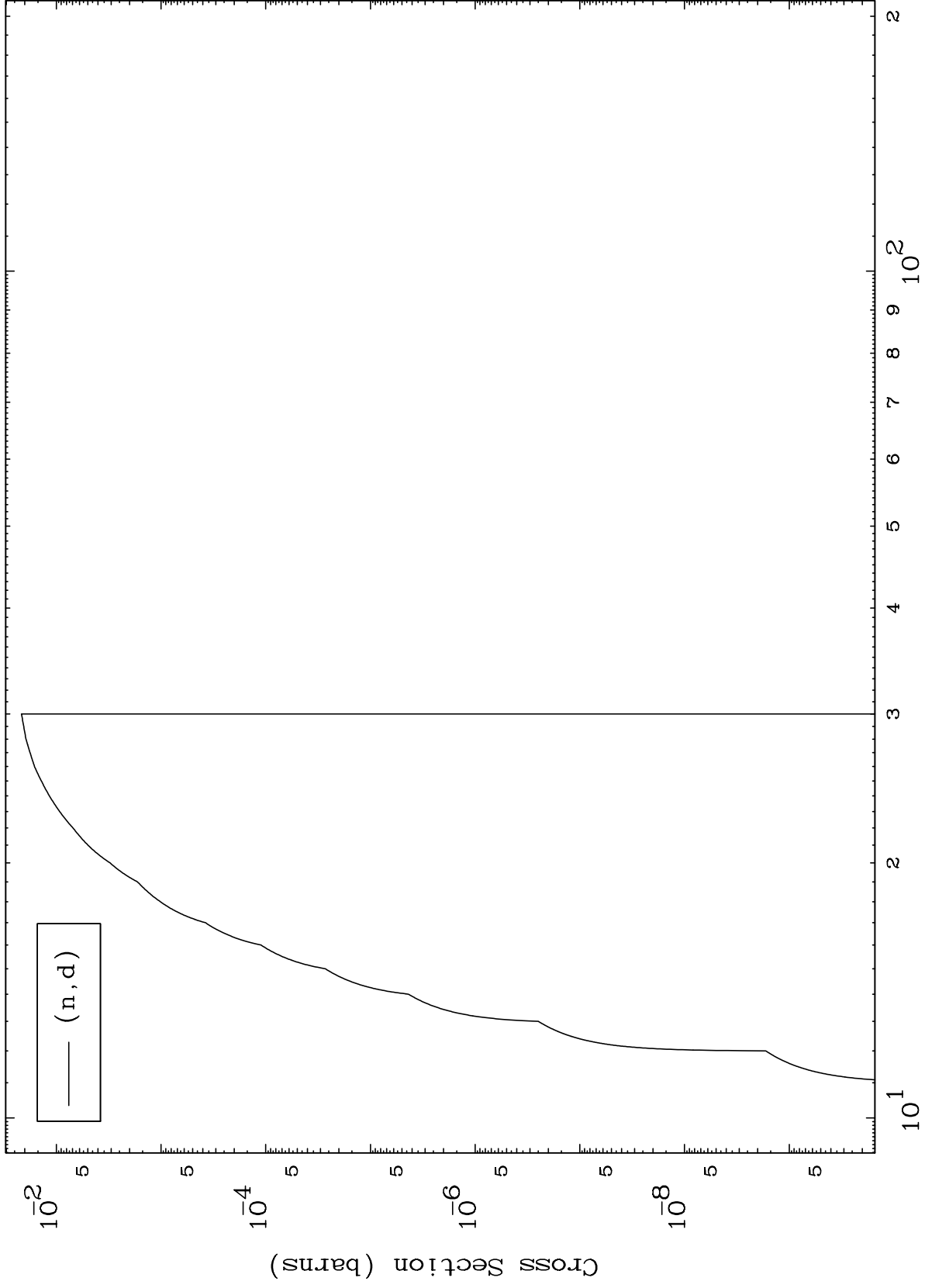
Incident Energy (MeV)

7

MAT 5013

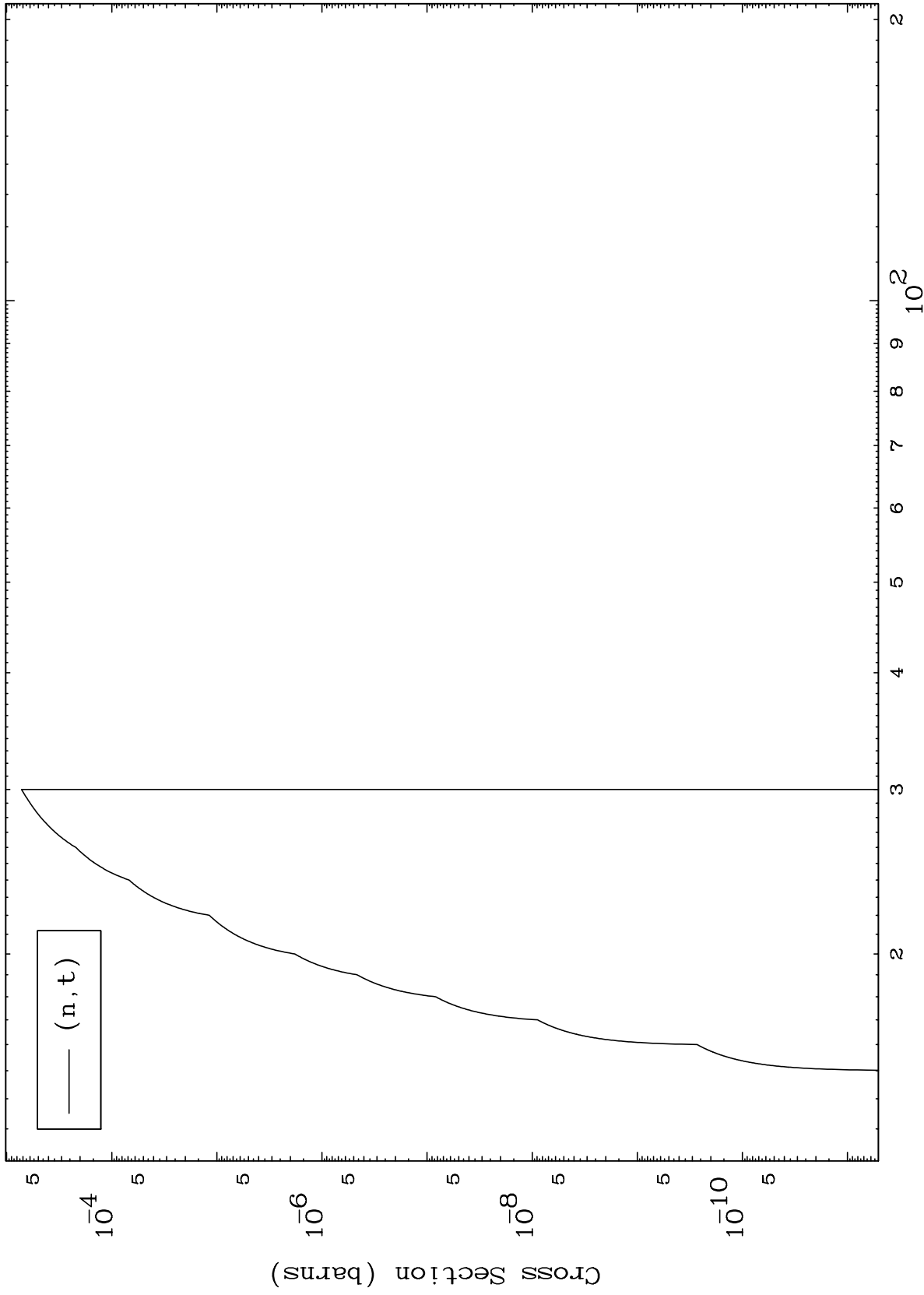
(p,d) Levels
0 Kelvin Cross Sections

50-Sn-108



Incident Energy (MeV)

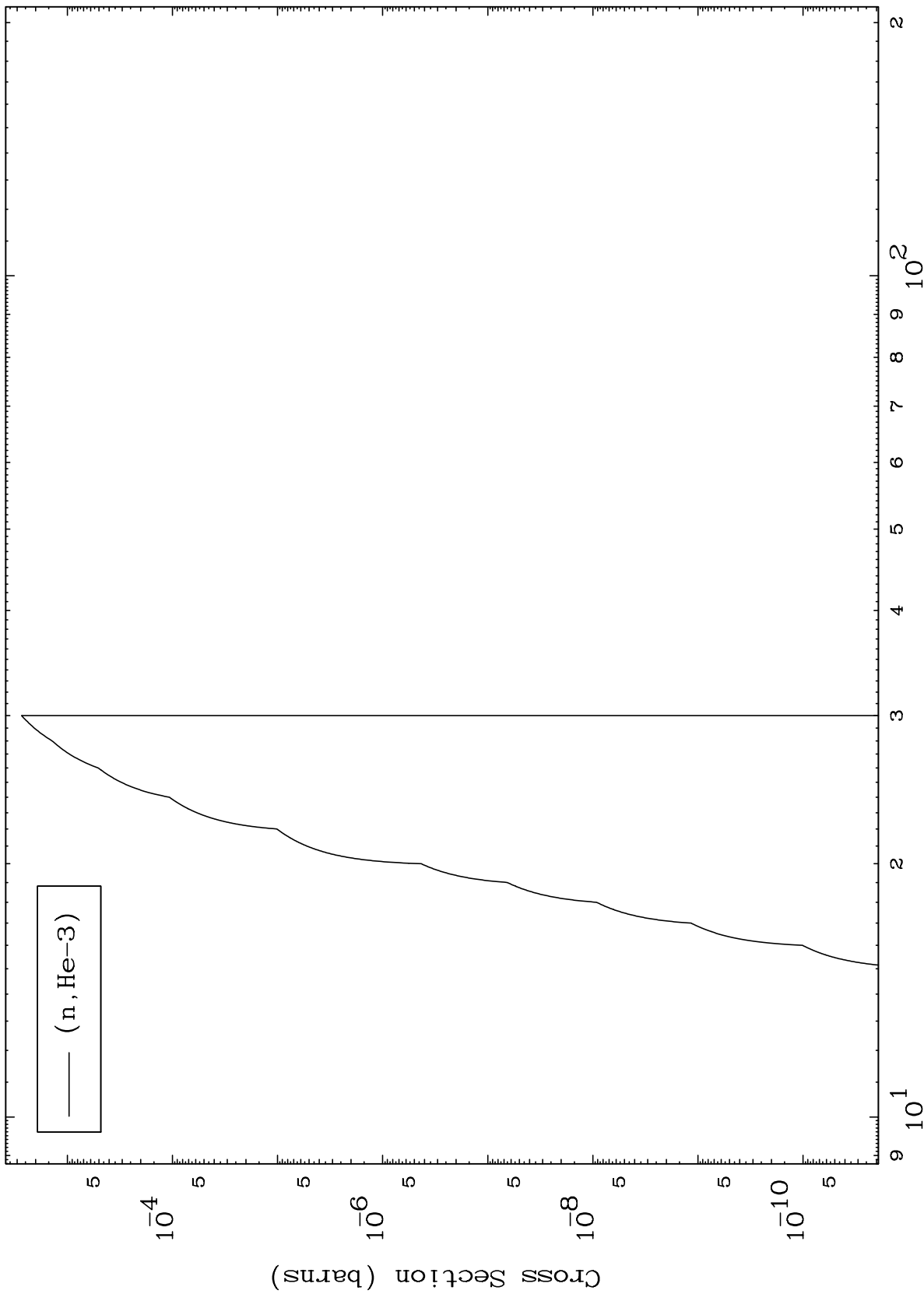
50-Sn-108



MAT 5013

50-Sn-108

(p,He3) Levels
0 Kelvin Cross Sections



50-Sn-108

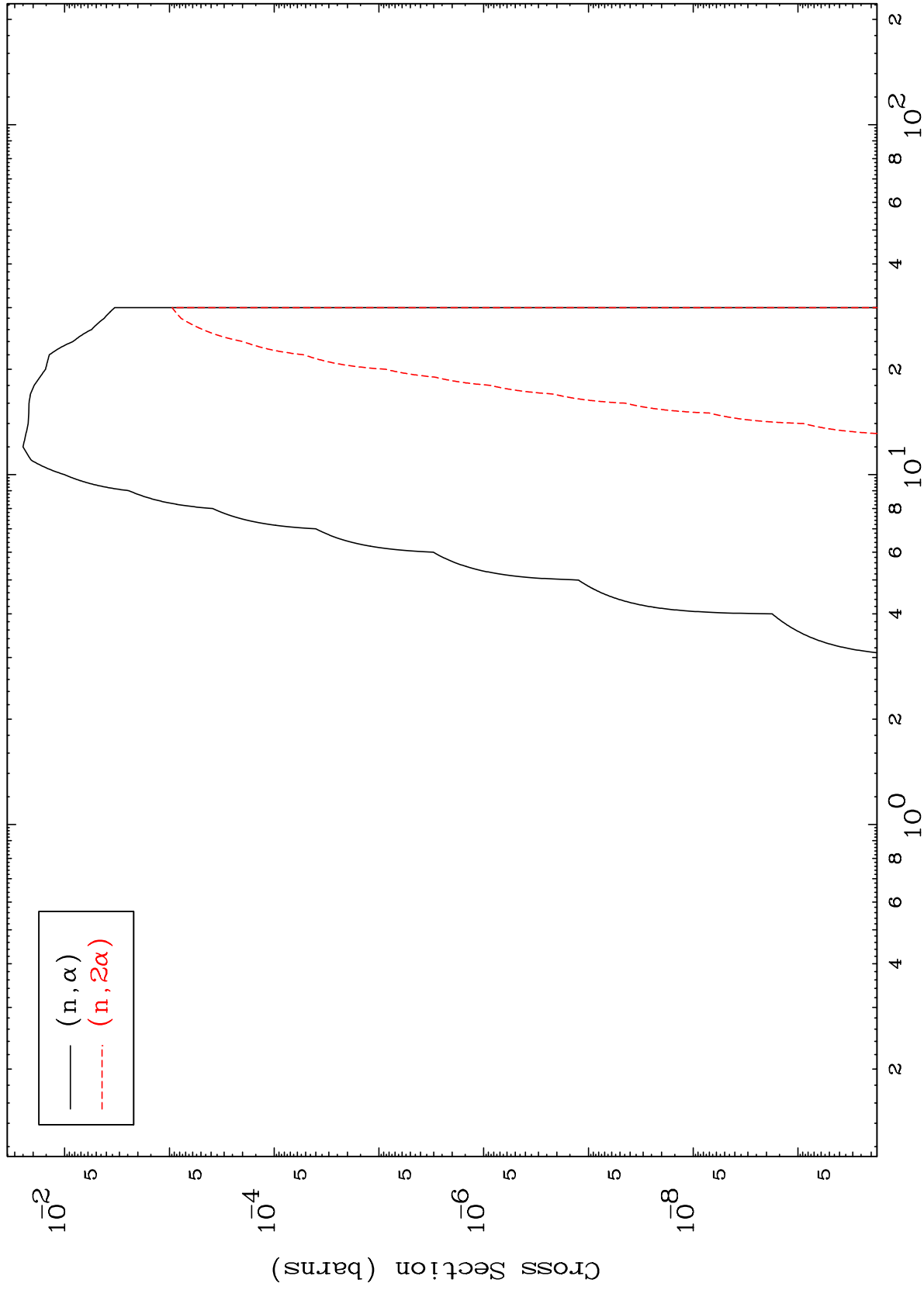
Incident Energy (MeV)

MAT 5013

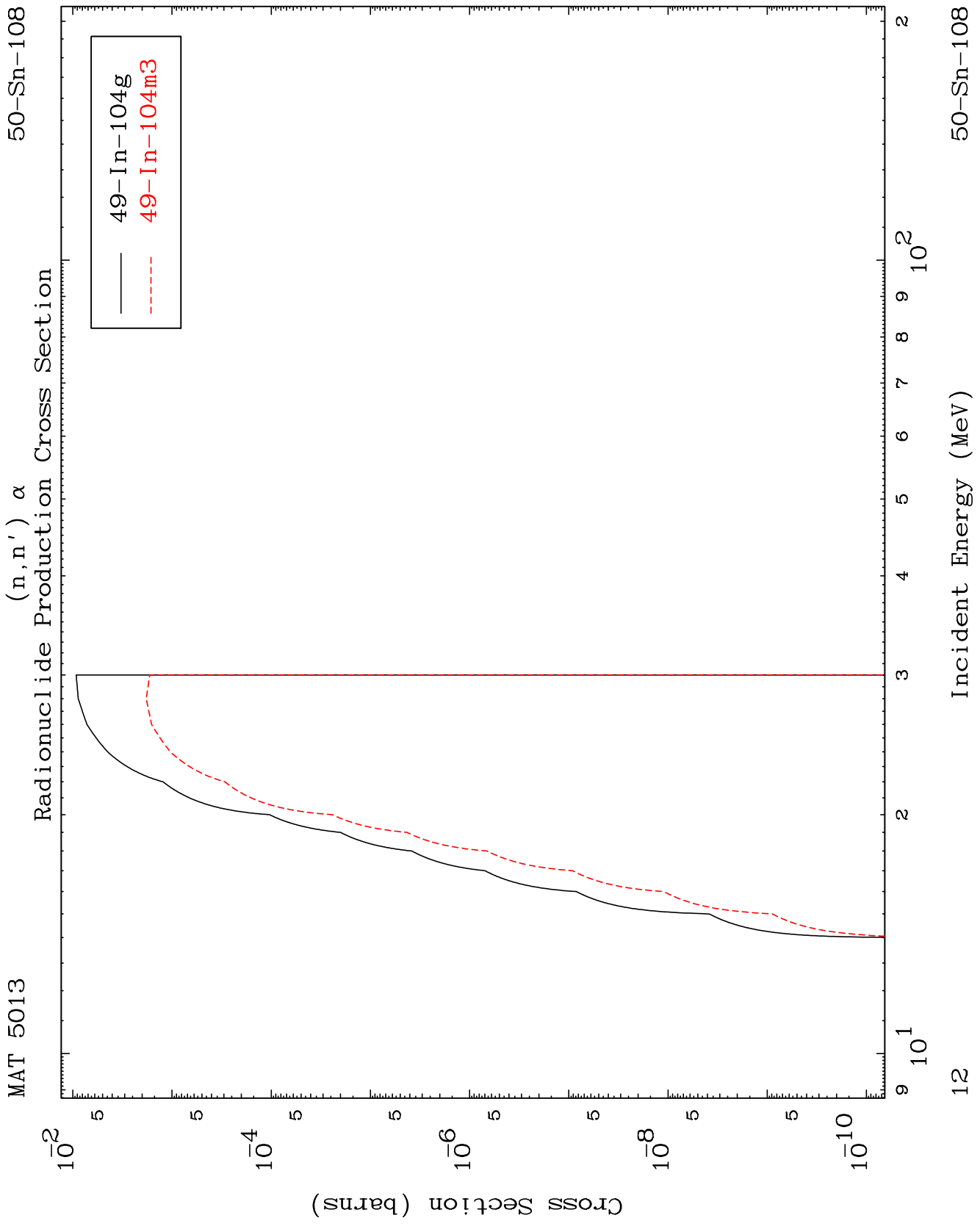
(p, α) Levels

50-Sn-108

0 Kelvin Cross Sections



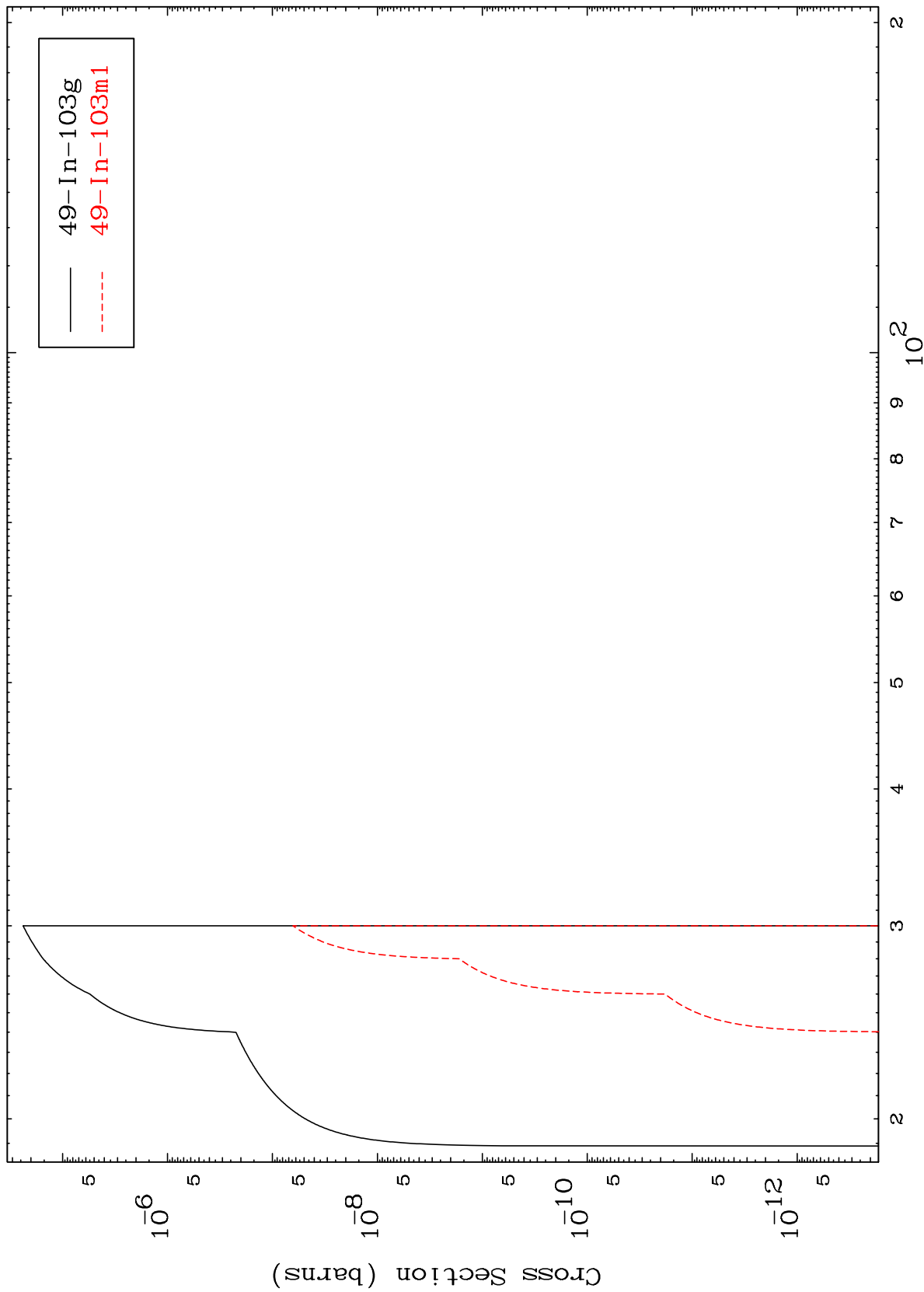
— (n, α)
- - - (n, 2α)



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50-Sn-108

$(n,2n) \alpha$
Radionuclide Production Cross Section



50-Sn-108

Incident Energy (MeV)

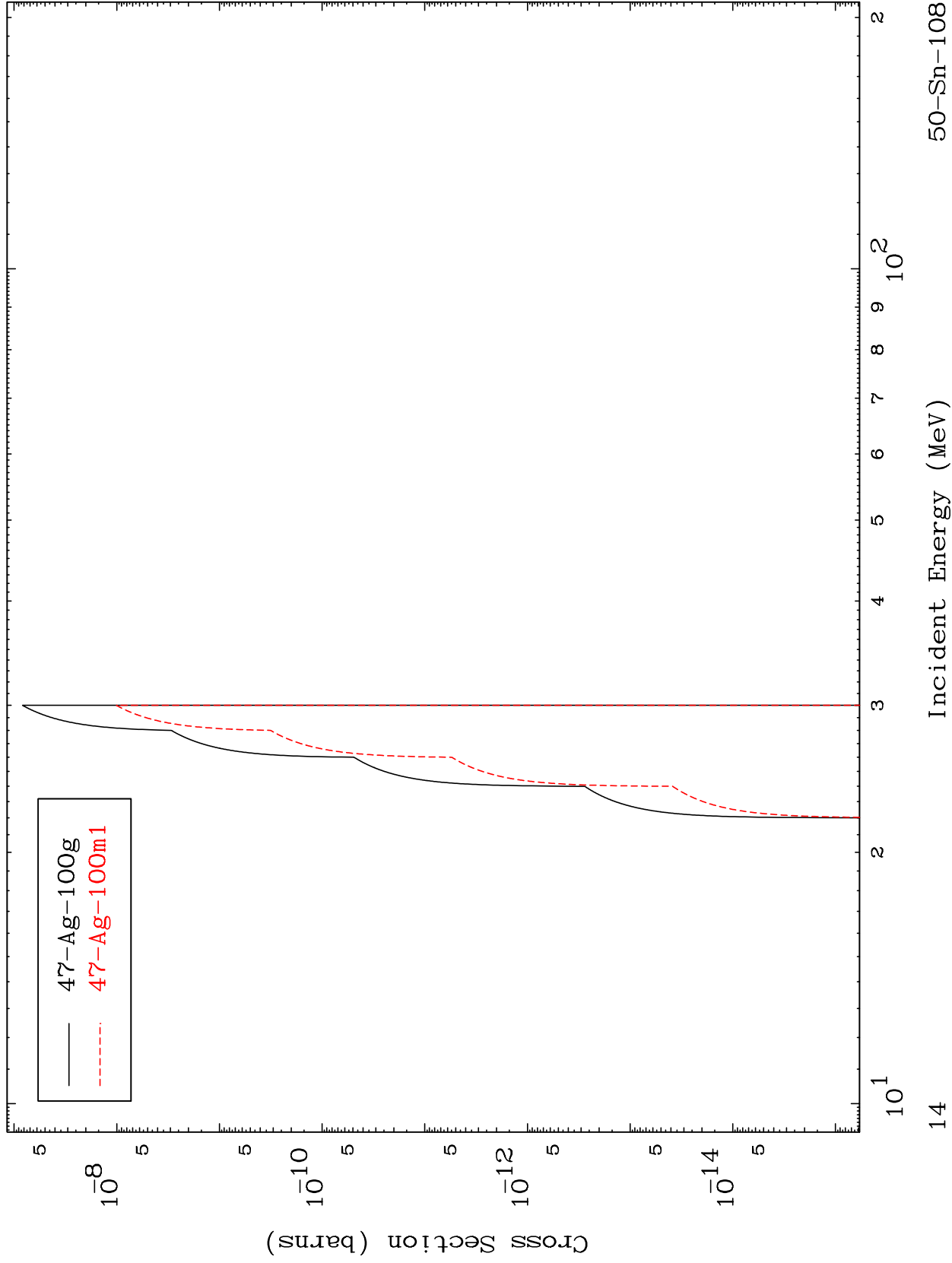
13

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(n,n') 2α

50-Sn-108

Radionuclide Production Cross Section



Incident Energy (MeV)

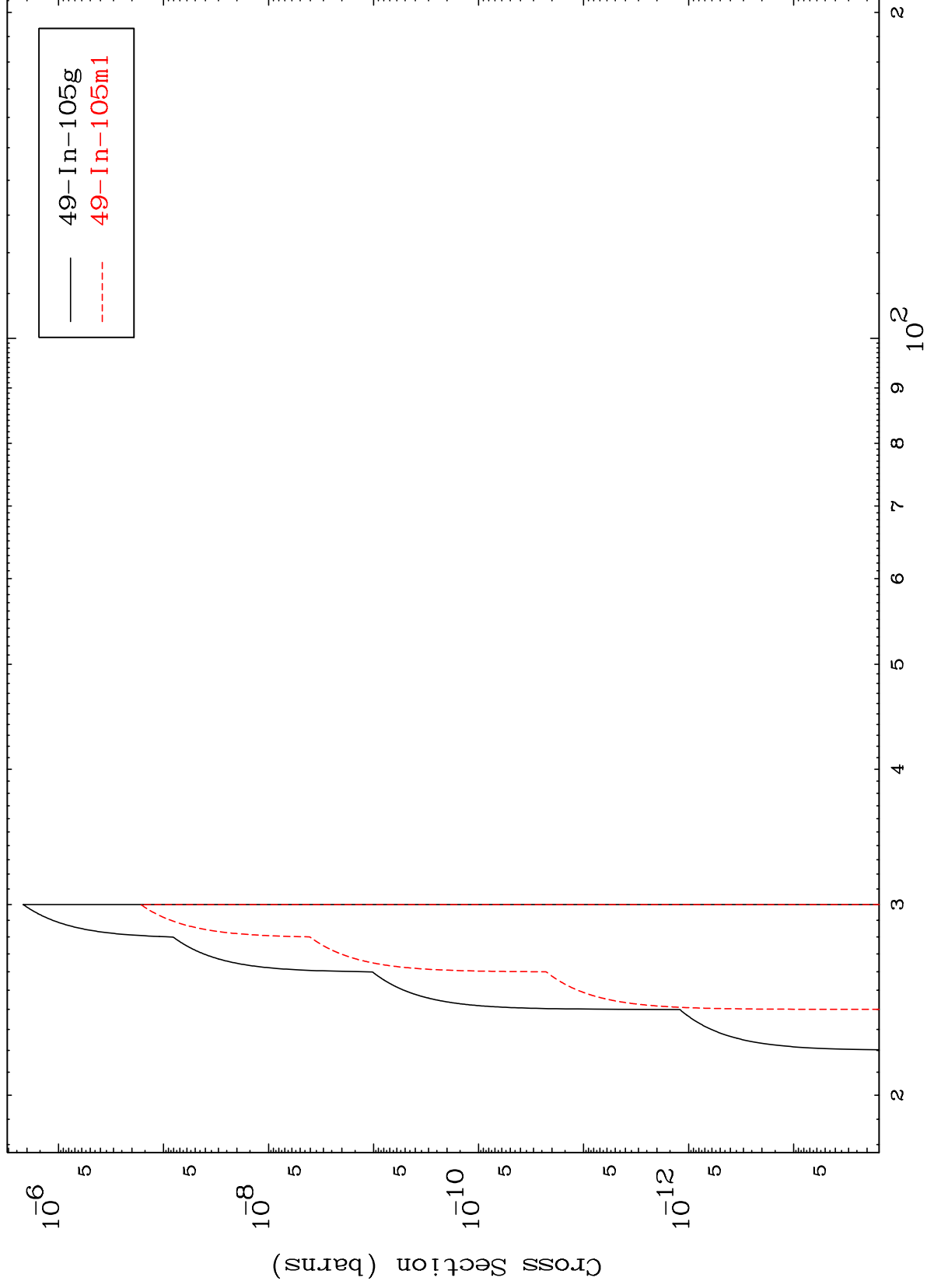
50-Sn-108

MAT 5013

(n,n') He-3

50-Sn-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

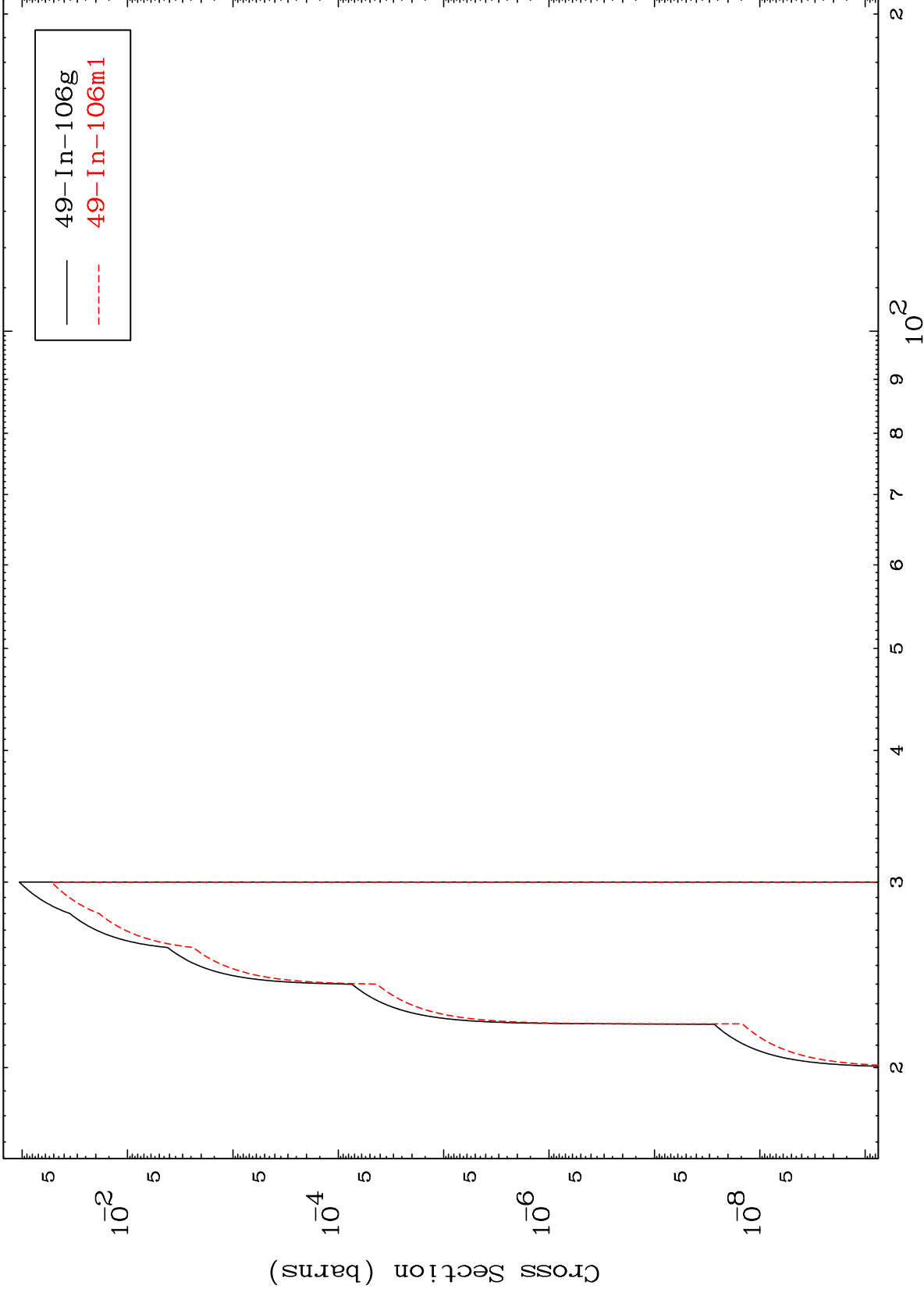
50-Sn-108

MAT 5013

(n,2n) p

50-Sn-108

Radionuclide Production Cross Section



16

Incident Energy (MeV)

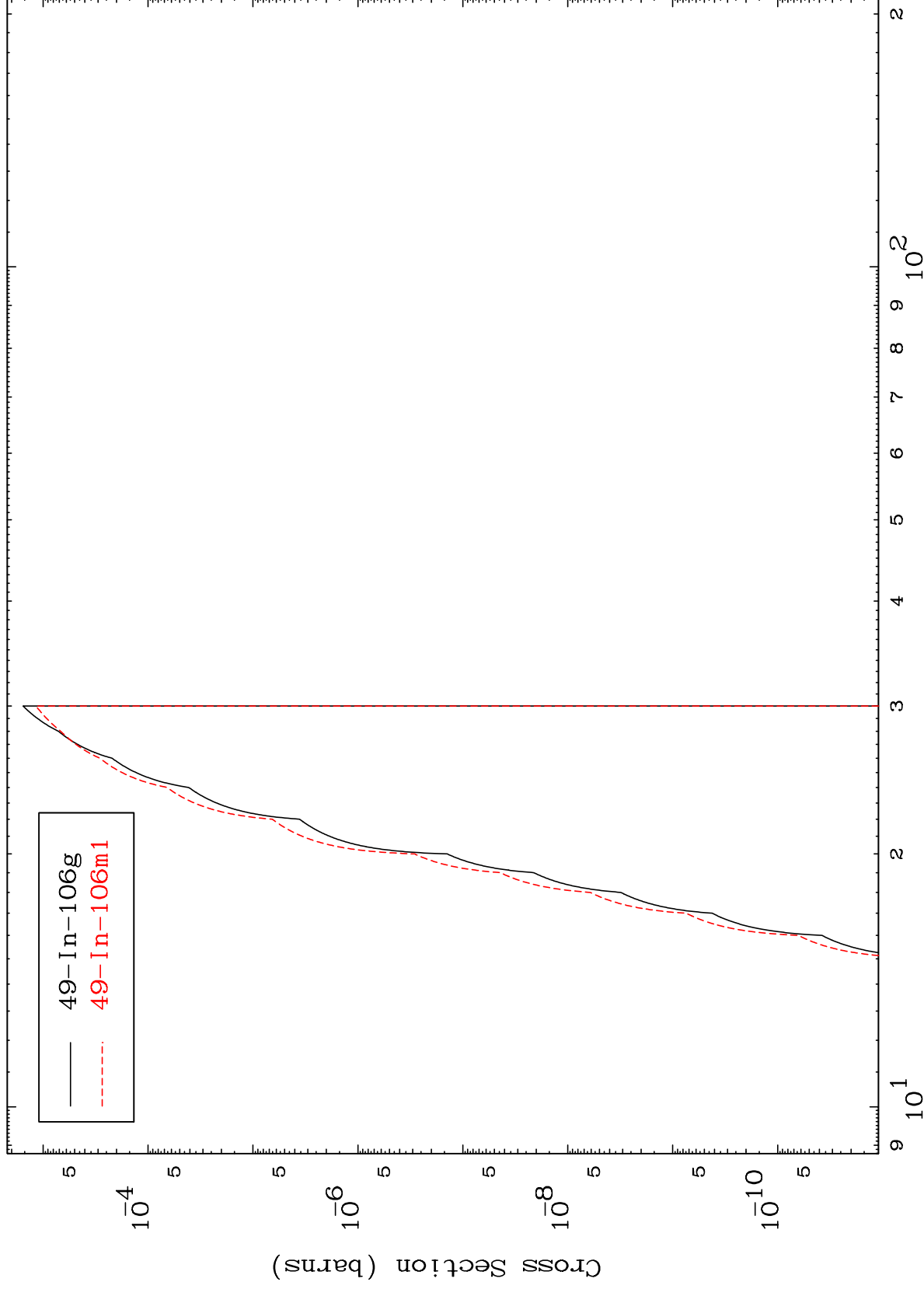
50-Sn-108

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(n,He-3)

50-Sn-108

Radionuclide Production Cross Section



Incident Energy (MeV)

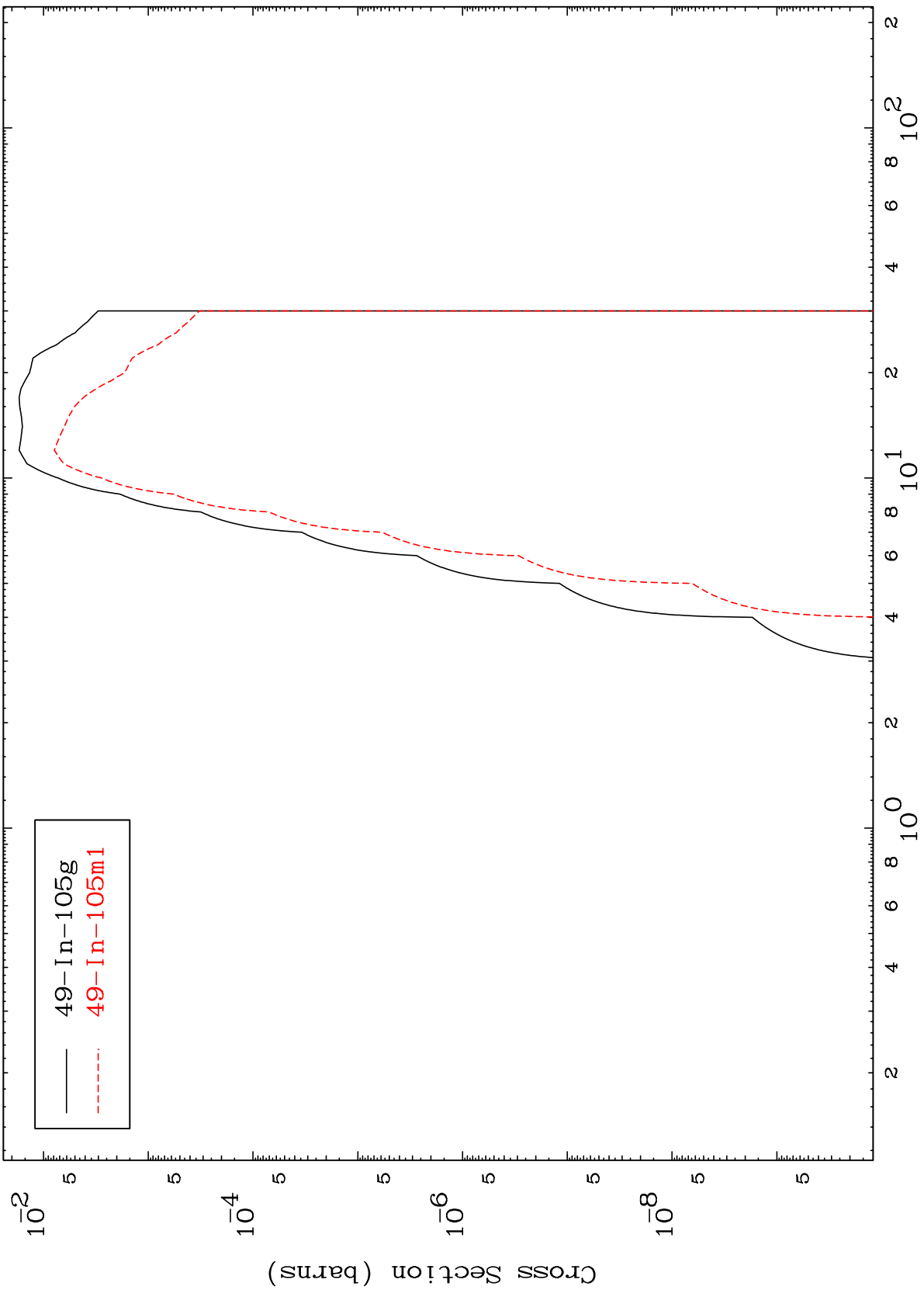
50-Sn-108

17

MAT 5013

50-Sn-108

Radionuclide Production Cross Section
(n, α)



— 49-In-105g
- - - 49-In-105m1

50-Sn-108

Incident Energy (MeV)

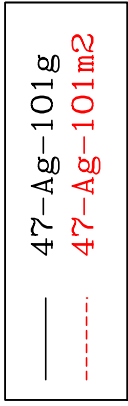
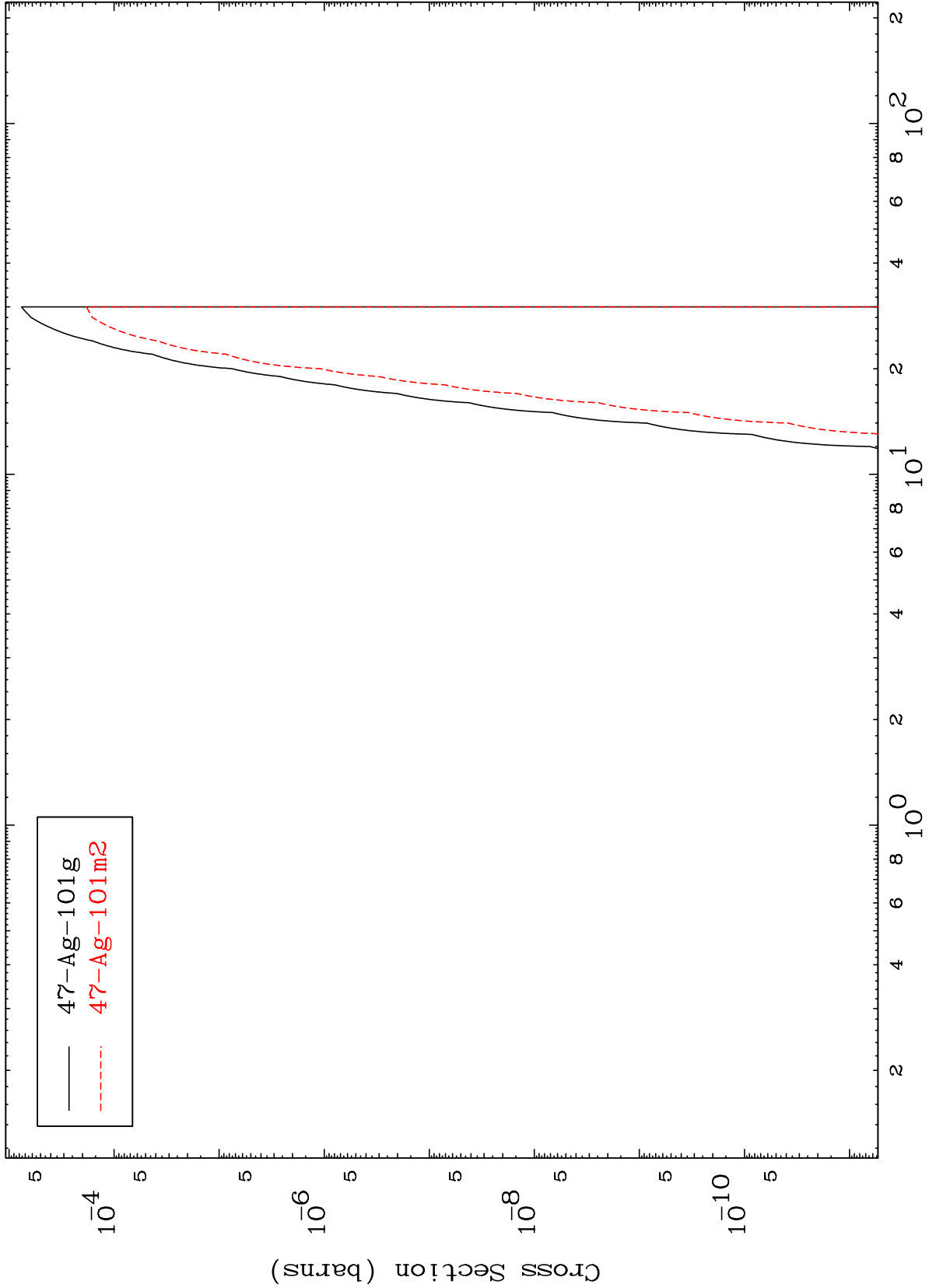
18

MAT 5013

(n,2α)

50-Sn-108

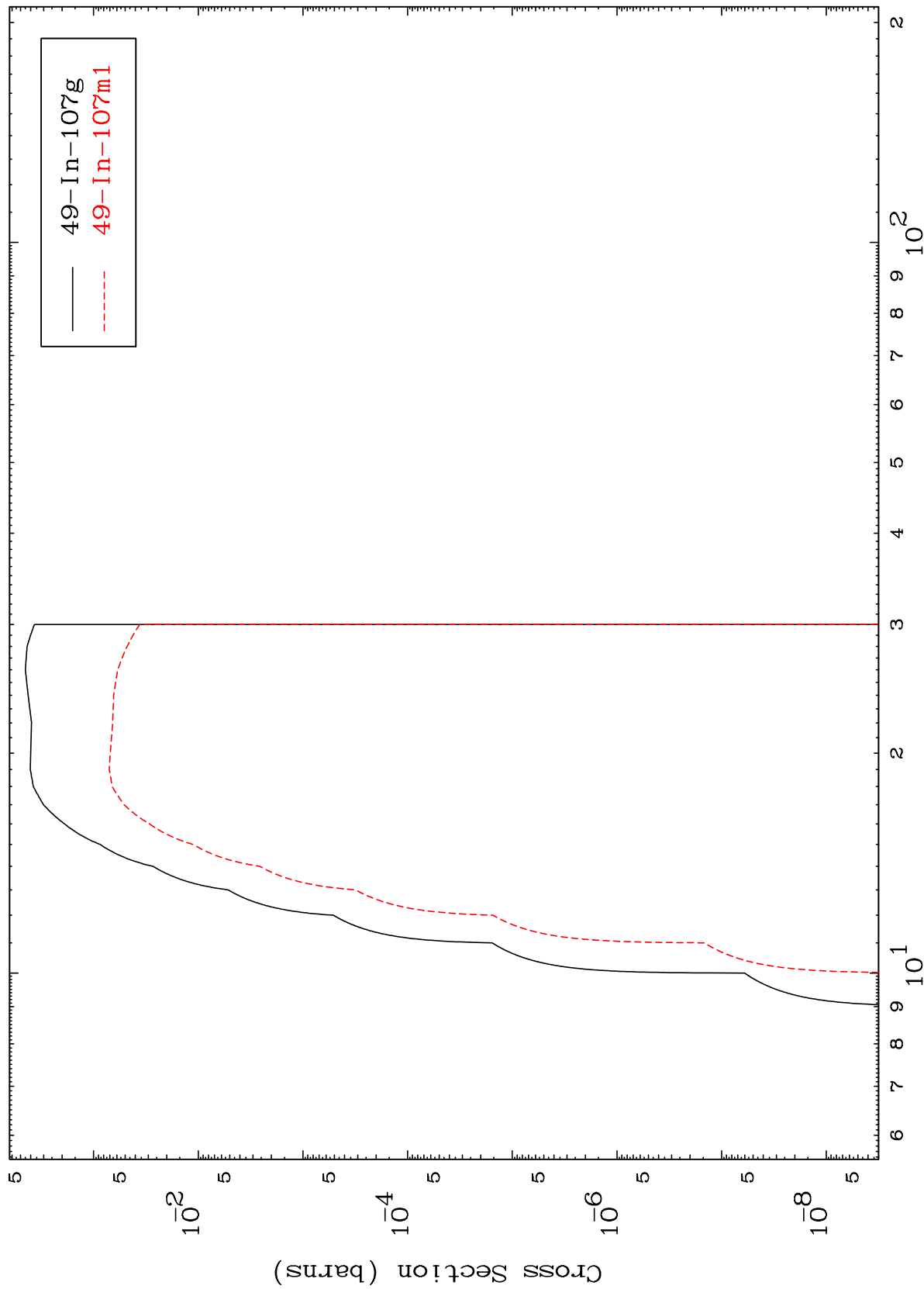
Radionuclide Production Cross Section



MAT 5013

50-Sn-108

(n,2p)
Radionuclide Production Cross Section

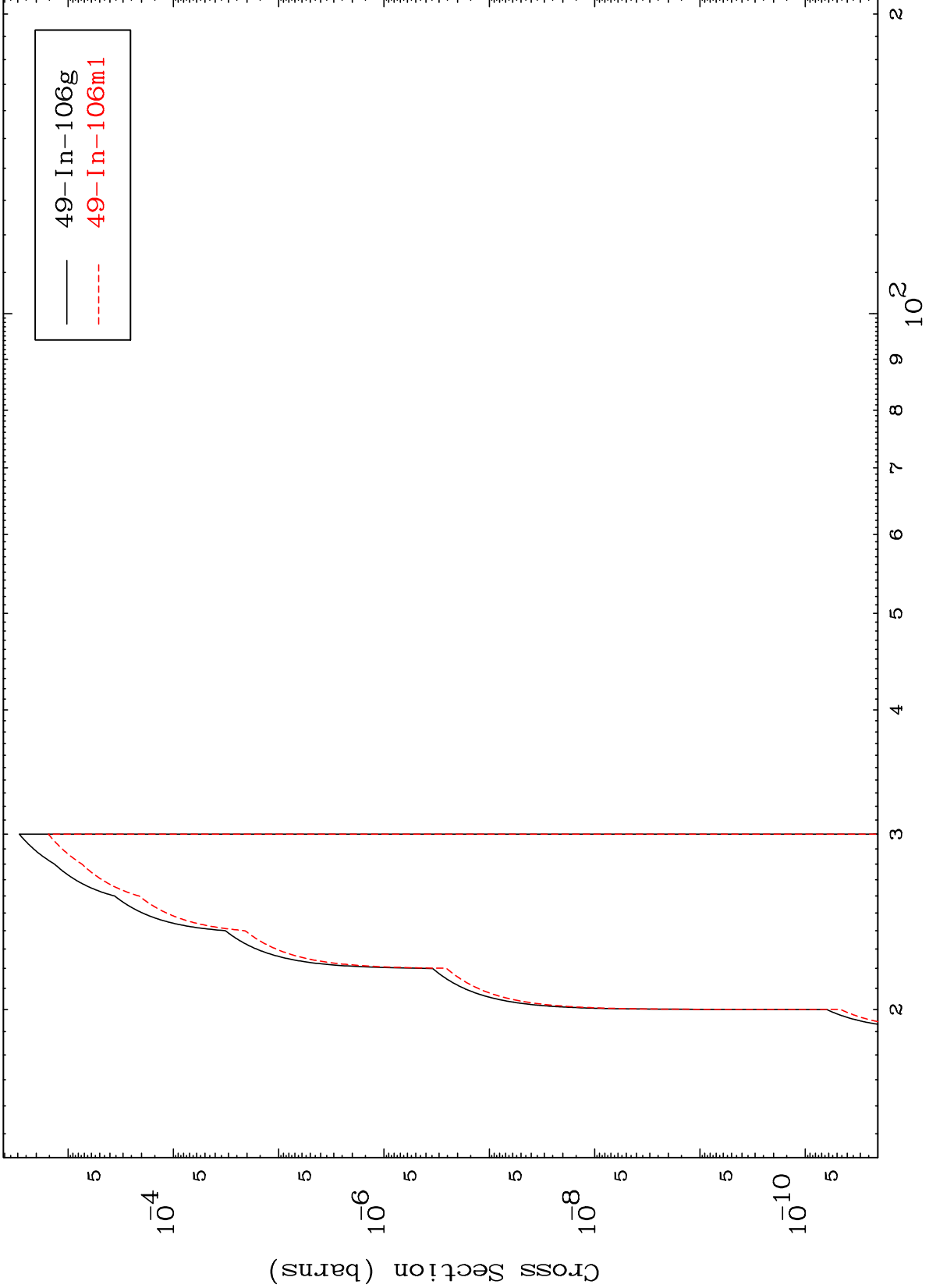


20

Incident Energy (MeV)

50-Sn-108

Radionuclide Production Cross Section



MAT 5013

(n,p) t

50-Sn-108

Radionuclide Production Cross Section

